Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- (Withdrawn) An isolated polynucleotide comprising a sequence selected from the group consisting of:
- (a) the sequences provided in SEQ ID NOs:10,486 10,536; SEQ ID NOs:10,537 10,580; SEQ ID NOs:10,581 10,596; SEQ ID NO:10,597; SEQ ID NO:10,845; SEQ ID NO:10,846; SEQ ID NO:10,970; SEQ ID NO:10,971; SEQ ID NO:10,972; SEQ ID NO:10,973; and SEQ ID NO:10,974;
- (b) complements of any of the sequences provided in SEQ ID NOs:10,486 10,536; SEQ ID NOs:10,537 10,580; SEQ ID NOs:10,581 10,596; SEQ ID NO:10,597; SEQ ID NO:10,845; SEQ ID NO:10,846; SEQ ID NO:10,970; SEQ ID NO:10,971; SEQ ID NO:10,972; SEO ID NO:10,973; and SEO ID NO:10,974;
- (c) sequences having at least 90% identity to any one of the sequences provided in SEQ ID NOs:10,486 10,536; SEQ ID NOs:10,537 10,580; SEQ ID NOs:10,581 10,596; SEQ ID NO:10,597; SEQ ID NO:10,845; SEQ ID NO:10,846; SEQ ID NO:10,970; SEQ ID NO:10,971; SEQ ID NO:10,972; SEQ ID NO:10,973; and SEQ ID NO:10,974; and
- (d) degenerate variants of any one of the sequences provided in SEQ ID NOs:10,486 10,536; SEQ ID NOs:10,537 10,580; SEQ ID NOs:10,581 -10,596; SEQ ID NO:10,597; SEQ ID NO:10,845; SEQ ID NO:10,846; SEQ ID NO:10,970; SEQ ID NO:10,971; SEQ ID NO:10,972; SEO ID NO:10,973; and SEO ID NO:10,974.

- (Withdrawn) An isolated polypeptide comprising an amino acid sequence selected from the group consisting of:
 - (a) sequences encoded by a polynucleotide of claim 1; and
- (b) sequences having at least 90% identity to a sequence encoded by a polynucleotide of claim 1.
- (Withdrawn) An expression vector comprising a polynucleotide of claim
 poperably linked to an expression control sequence.
- (Withdrawn) A host cell transformed or transfected with an expression vector according to claim 3.
- (Withdrawn) An isolated antibody, or antigen-binding fragment thereof, that specifically binds to a polypeptide of claim 2.
- (Currently Amended) A method for detecting the presence of lymphoma in a patient, comprising the steps of:
 - (a) obtaining a biological sample from the patient;
- (b) contacting the biological sample with a binding agent that binds to a polypeptide encoded by the nucleic acid comprising the sequence set forth in SEQ ID NO: 10,582 or a complement thereof.
- (c) detecting in the sample an amount of polypeptide that binds to the binding agent; and
- (d) comparing the amount of polypeptide to a predetermined cut-off value, wherein an amount of polypeptide that is greater than the predetermined cut-off values is indicative of and therefrom determining the presence of a cancerlymphoma in the patient.

- (Withdrawn) A fusion protein comprising at least one polypeptide according to claim 2.
 - 8. (Withdrawn) The fusion protein of claim 7, further comprising Ra12.
 - 9. (Withdrawn) The fusion protein of claim 7, further comprising a His tag.
- (Withdrawn) An oligonucleotide that hybridizes to the polynucleotides of claim 1.
- 11. (Withdrawn) A method for stimulating and/or expanding T cells specific for a tumor protein, comprising contacting T cells with at least one component selected from the group consisting of:
 - (a) polypeptides according to claim 2;
 - (b) polynucleotides according to claim 1; and
- (c) antigen-presenting cells that express a polypeptide according to claim 1, under conditions and for a time sufficient to permit the stimulation and/or expansion of T cells.
- (Withdrawn) An isolated T cell population, comprising T cells prepared according to the method of claim 11.
- 13. (Withdrawn) A composition comprising a first component selected from the group consisting of physiologically acceptable carriers and immunostimulants, and a second component selected from the group consisting of:
 - (a) polypeptides according to claim 2;

- (b) polynucleotides according to claim 1;
 (c) antibodies according to claim 5;
 (d) fusion proteins according to claim 7;
 - (e) T cell populations according to claim 12; and
 - (f) antigen presenting cells that express a polypeptide according to claim 2.
- (Withdrawn) A method for stimulating an immune response in a patient, comprising administering to the patient a composition of claim 13.
- (Withdrawn) A method for the treatment of a cancer in a patient, comprising administering to the patient a composition of claim 13.
- 16. (Withdrawn) A method for determining the presence of a cancer in a patient, comprising the steps of:
 - (a) obtaining a biological sample from the patient:
- (b) contacting the biological sample with an oligonucleotide according to claim 10:
- (c) detecting in the sample an amount of a polynucleotide that hybridizes to the oligonucleotide; and
- (d) comparing the amount of polynucleotide that hybridizes to the oligonucleotide to a predetermined cut-off value, and therefrom determining the presence of the cancer in the patient.

- (Withdrawn) A diagnostic kit comprising at least one oligonucleotide according to claim 10.
- 18. (Withdrawn) A diagnostic kit comprising at least one antibody according to claim 5 and a detection reagent, wherein the detection reagent comprises a reporter group.
- (Withdrawn) A method for inhibiting the development of a cancer in a patient, comprising the steps of:
- (a) incubating CD4+ and/or CD8+ T cells isolated from a patient with at least one component selected from the group consisting of: (i) polypeptides according to claim 2;
 (ii) polypucleotides according to claim 1; and (iii) antigen presenting cells that express a polypeptide of claim 2, such that T cell proliferate;
- (b) administering to the patient an effective amount of the proliferated T cells, and thereby inhibiting the development of a cancer in the patient.
- (Withdrawn) An isolated polynucleotide comprising a sequence selected from the group consisting of:
 - (a) sequence provided in SEQ ID NO:10,469 or SEQ ID NO:10,470;
- (b) complements of the sequence provided in SEQ ID NO:10,469 or SEQ ID NO:10,470;
- (c) sequences having at least 90% identity to SEQ ID NO:10,469 or SEQ ID NO:10,470; and
 - (d) degenerate variants of SEQ ID NO:10,469 or SEQ ID NO:10,470.

- (Withdrawn) An isolated polypeptide comprising an amino acid sequence provided in SEQ ID NO:10,471 or SEQ ID NO:10,474.
- (Withdrawn) An isolated polynucleotide comprising a sequence selected from the group consisting of:
 - (a) sequence provided in SEQ ID NO:10,480;
 - (b) complements of the sequence provided in SEQ ID NO:10,480;
- (c) sequences having at least 90% identity to a sequence of SEQ ID NO:10,480; and
 - (d) degenerate variants of a sequence provided in SEQ ID NO:10.480.
- (Withdrawn) An isolated polypeptide comprising an amino acid sequence of SEQ ID NO:10,481.
- 24. (Withdrawn) An isolated polypeptide comprising an amino acid sequence selected from the group consisting of:
 - (a) sequences encoded by a polynucleotide of claim 20 or 22; and
- (b) sequences having at least 90% identity to a sequence encoded by a polynucleotide of claim 20 or 22.
- $25. \qquad \hbox{(Withdrawn) An isolated polypeptide comprising an amino acid sequence} \\ selected from the group consisting of:}$
 - (a) sequences provided in any one of SEQ ID NOs:10,599 10,819; and

- (b) sequences provided in any one of SEQ ID NOs:10,820 10,842.
- 26. (Withdrawn) An isolated polypeptide comprising an amino acid sequence selected from the group consisting of:
 - (a) sequences provided in any one of SEQ ID NOs:10,849 10,908; and
 - (b) sequences provided in any one of SEQ ID NOs:10,909 10,968.